GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

(PCTRule 90.5)

| Theundersigned person(s): (Family name followed by given name; for a legal entity, full off STARK-KASLEY, Lori 2683 East Mier Road Midland, Michigan 48642 US | icial designation. The address must include postal code and name of country.) |
|---|---|
| hereby appoint(s) the following person as: | agent common representative |
| Name and address (Family name followed by given name; for a legal entity, full off | icial designation. The address must include postal code and name of country.) |
| DOW CORNING CORPORATION 2200 West Salzburg Road Midland, Michigan 48686-0994 US | |
| to represent the undersigned before | all the competent International Authorities |
| [| the International Searching Authority only |
| [| the International Preliminary Examining Authority only |
| in connection with any and all international applications filed | by the undersigned with the following Office |
| EP, IB, JP ar | nd US as receiving Office |
| and to make or receive payments on behalf of the undersigned | 1 . |
| signs, if such capacity is not obvious from reading this pow | t to each signature, indicate the name of the person signing and the capacity in which the person per): |
| Date: | |
| , | \$ |

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(PCTRule 90.5)

| The undersigned person(s): (Family name followed by given name; for a legal entity, full offsty WIEBER, Gary 4407 Huron Drive Midland, Michigan 48642 US | icial designation. | | oostal code and name of country.) |
|--|----------------------|------------------------------------|---|
| hereby appoint(s) the following person as: | agent | common | representative |
| Name and address (Family name followed by given name; for a legal entity, full offi | icial designation. | The address must include p | postal code and name of country.) |
| DOW CORNING CORPORATION 2200 West Salzburg Road Midland, Michigan 48686-0994 US | | | |
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| to represent the undersigned before | X all the com | petent International Author | prities |
| | the Interna | tional Searching Authorit | yonly |
| Ī | the Interna | tional Preliminary Exami | ning Authority only |
| in connection with any and all international applications filed | lby the undersig | ned with the following Of | fice |
| EP, IB, JP an | | | |
| and to make or receive payments on behalf of the undersigned | | <u> </u> | as receiving Office |
| | | | ·. |
| Signature(s) (where there are several persons, each of them must sign; next signs, if such caractry is not obvious from reading this power of the signs, if such caractry is not obvious from reading this power. Gary Wieber | | ndicate the name of the person sig | ning and the capacity in which the person |
| Date: /2-2-2002 | | | |

GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

(PCT Rule 90.5)

| The undersigned person(s): (Family name followed by given name; for a full legal entity, full official designation. The address must include postal code and name of country.) | | | | | | |
|--|--|--|--|--|--|--|
| HINTERMAN, Daniel Michael 2574 Ashwood Pass Midland, Michigan 48642 | | | | | | |
| US | | | | | | |
| | | | | | | |
| | | | | | | |
| hereby appoint(s) the following person as: | | | | | | |
| Name and address (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) | | | | | | |
| DOW CORNING CORPORATION 2200 Salzburg Road | | | | | | |
| Midland, Michigan 48686-0994 US | | | | | | |
| COPY | | | | | | |
| | | | | | | |
| to represent the undersigned before all the competent International Authorities | | | | | | |
| the International Searching Authority only | | | | | | |
| the International Preliminary Examining Authority only | | | | | | |
| the International Freninnary Examining Audionty only | | | | | | |
| in connection with any and all international applications filed by the undersigned with the following Office | | | | | | |
| EP, IB, JP and US as receiving Office | | | | | | |
| and to make or receive payments on behalf of the undersigned. | | | | | | |
| Signature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power): | | | | | | |
| Dan Michael Hatenna | | | | | | |
| Daniel Michael Hinterman | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Date: | | | | | | |





| The undersigned person(s): (Family name followed by given name; for a legal en | ntity, full official design | nation. The address must | t include postal code and t | name of country.) | | | | | |
|---|-----------------------------|---|-------------------------------|--------------------|--|--|--|--|--|
| COOK, Julie 1300 Lentner Road Turner, Michigan 48765 United States of America | | | | | | | | | |
| hereby appoint(s) the following person as: | agen | t [| common represe | entative | | | | | |
| Name and address (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) | | | | | | | | | |
| DOW CORNING CORPORATION 2200 West Salzburg Road Midland, Michigan 48686-0994 United States of America | · | | | | | | | | |
| to represent the undersigned before | the Internat | oetent International ional Searching Au ional Preliminary E | | only | | | | | |
| in connection with any and all international applications filed by the undersigned with the following Office | | | | | | | | | |
| EP, IB, J and to make or receive payments on behalf of the | P and US | | as re | eceiving Office | | | | | |
| Signature(s) (where there are several persons, each of which the person signs, if such capacity | f them must sign; next to e | | name of the person signing an | nd the capacity in | | | | | |
| Julie Cook | _ | | | | | | | | |
| Date: 6-2-03 | | | (3/0) | | | | | | |
| Date: 0 & 00 | - | | | | | | | | |

Form PCT/Model of general power of attorney (for several international applications) (July 1992)

GENERAL POWER OF ATTORNEY PATENT COOPERATION TREAT General Appointment of Agent

The undersigned applicant, DOW CORNING CORPORATION, a corporation organized and existing under the laws of the State of Michigan, United States of America, and whose official address is 2200 West Salzburg Road, Midland, Michigan 48686-0994, United States of America, hereby appoints as individual agents:

Catherine U. Brown, Reg. No. 44,565 James L. DeCesare, Reg. No. 27,979 Roger E. Gobrogge, Reg. No. 33,616 Larry A. Milco, Reg. No. 41,196 Patricia M. Scaduto, Reg. No. 39,827 Sharon K. Severance, Reg. No. 34,010 Timothy J. Troy, Reg. No. 36,951 Alan Zombeck, Reg. No. 45,260



all of DOW CORNING CORPORATION, to act on behalf of DOW CORNING CORPORATION before the competent International Authorities in connection with any and all international applications filed by DOW CORNING CORPORATION and of which DOW CORNING CORPORATION is an applicant.

Signed at: Midland, Michigan 48686-0994, United States of America this

Vice President, Secretary and General Counsel

On this 14th day of March, 2002, before me personally appeared John C. Rothhaar to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Notary Public

Shelly L. Berlin

Notary Public, Midland County, Michigan
Acting in _______ County, Michigan
My Commission Expires November 25, 2006